

RESULTS OF WATER ANALYSIS (Page 1 of 1)

1 sample supplied by Palmers Island Mulloway on the 8th January, 2016 - Lab. Job No. E6925

Analysis requested by Andrew Carroll.

(PO Box 89 YAMBA NSW 2464)

PARAMETER	METHODS REFERENCE	Sample 1 PIM Settlement 8/1/16
	<i>Job No.</i>	<i>E6925/1</i>
pH	APHA 4500-H ⁺ -B	7.61
TOTAL SUSPENDED SOLIDS (mg/L)	GFC equiv. filter - APHA 2540-D	26
BIOCHEMICAL OXYGEN DEMAND ₅ (mg/L O ₂)	APHA 5210-B	3
TOTAL PHOSPHORUS (mg/L P)	APHA 4500 P-H	0.40
TOTAL NITROGEN (mg/L N)	APHA 4500 N-C	1.25

Notes:

- 1 mg/L (milligram per litre) = 1 ppm (part per million) = 1000 µg/L (micrograms per litre) = 1000 ppb (part per billion)
- For conductivity - 1 dS/m = 1 mS/cm = 1000 µS/cm
- Analysis performed according to APHA, 2012, "Standard Methods for the Examination of Water & Wastewater", 22nd Edition, except where stated otherwise.
- Analysis conducted between sample arrival date and Report provision date
- ** denotes these test procedures are as yet not NATA registered but quality control data is available



WORLD RECOGNISED
ACCREDITATION
Lab. Accred. No.: 14960
This Document is issued in
accordance with NATA's
accreditation requirements.
Accredited for compliance
with ISO/IEC 17025

Environmental Analysis Laboratory, Southern Cross University,
Tel. 02 6620 3678, website: scu.edu.au/eal

checked:
Graham Lancaster
Laboratory Manager